

SHAFT SEAL ASSEMBLY WITH RETAINING RING AND WASHER

ABSTRACT OF THE DISCLOSURE

A shaft seal assembly (10) features an annular carrier (14), an annular shaft seal element (16) and an annular felt washer (18) in an integral assembly that can be installed in one step using a simple push-on tool. The washer (18) is fixed to the carrier (14), such that the carrier (14), shaft seal element (16) and washer (18) are unitized.